PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application	orDo	ocket	Nu	mb	er
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9.848437

	, .	CLAIMS AS	FILED -		umn 2)	SMALL EN		OR	OTHER SMALL E	
TO	TAL CLAIMS				_	RATE	FEE		RATE	FEE
FOI			NUMBER F	ILED NUM	BER EXTRA	BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS minus 20= *			XS 9=) OR	X\$1.8=				
		nus 3 = *		X43=		OR	X86=			
MULTIPLE DEPENDENT CLAIM P										
				+145=	-	OR	+290=			
* If the difference in column 1 is less than zero, enter "0" in column			column 2	TOTAL		OR	TOTAL			
QQQQCLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)					SMALL E	ENTITY	OR	OTHER SMALL	ENTITY	
NTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TЮNAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	* 20	Minus	- 20	=	X\$ 9=		OR	X\$18=	
MENI	Independent	· 2	Minus	3/	=	X43=	,	OR	X86=	
Ą	FIRST PRESE	NTATION OF MU	ILTIPLE DEF	PENDENT CLAIR	М	+145=		OR	+290=	
						TOTAL			, TOTAL	
						ADDIT. FEE		OR	ADDIT. FEE	
		(Column 1)		(Column 2) HIGHEST	(Column 3)		ADDI-	1		ADDI-
T B		CLAIMS REMAINING AFTER		NUMBER PREVIOUSLY	PRESENT EXTRA	RATE	TIONAL		RATE	TIONAL
AMENDMENT	Total ·	*	Minus	PAID FOR	=	X\$ 9=	1 4-4-	OR	X\$18=	
ÉNO	Independent	*	Minus	***	=	<u> </u>		1	X86=	
IIŹ						X43=	1	CH		
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT CLAI				OR		
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT CLAI		+145=		OR	+290=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT CLAI				OR		•
	FIRST PRESE	(Column 1)	JLTIPLE DEF	(Column 2)	M	+145=		OR	+290=	
0	FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER	JLTIPLE DEF		(Column 3)	+145=	ADDI- TIONAL FEE	OR	+290=	ADDI-
0		(Column 1) CLAIMS REMAINING	JLTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3)	+145= TOTAL ADDIT. FEE	TIONAL	OR	+290= TOTAL ADDIT. FEE	ADDI-
0	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA =	+145= TOTAL ADDIT. FEE	TIONAL	OR OR	+290= TOTAL ADDIT. FEE RATE	ADDI-
	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA =	+145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	TIONAL	OR OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI-
AMENDMENT C	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * * NTATION OF M	Minus Minus ULTIPLE DE	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** PENDENT CLA	(Column 3) PRESENT EXTRA = =	+145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	TIONAL	OR OR OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	ADDI- TIONAL FEE
• AMENDMENT C	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * * ** ** ** * ** ** ** ** ** ** **	Minus Minus ULTIPLE DE	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR *** PENDENT CLA	(Column 3) PRESENT EXTRA = IM column 3. than 20, enter *20.*	+145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL FEE